# abcam

## Product datasheet

## APC Anti-Ly6g antibody [RB6-8C5] ab25273

★★★★★ 6 Abreviews 1 References 1 图像

## 概述

产品名称 APC Anti-Ly6g抗体[RB6-8C5]

描述 APC大鼠单克隆抗体[RB6-8C5] to Ly6g

**宿主** Rat

**偶联物** APC. Ex: 645nm, Em: 660nm

经测试应用适用于: Flow Cyt种属反应性与反应: Mouse

免疫原 Tissue, cells or virus corresponding to Ly6g. Mouse granulocytes

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

## 性能

形式 Liquid

**存放说明** Shipped at 4°C. Store at +4°C.

存储溶液 Preservative: 0.09% Sodium azide

Constituents: PBS, 16% Sucrose

Stabilising agent.

纯**度** Affinity purified

纯**化**说明 Purified from TCS

**克隆** 单克隆

**克隆编号** RB6-8C5

同种型 lgG2b

轻链类型 kappa

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#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab25273于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt	<b>★★★</b> ☆ <u>(5)</u>	Use a concentration of 0.25 μg/ml.

#### 靶标

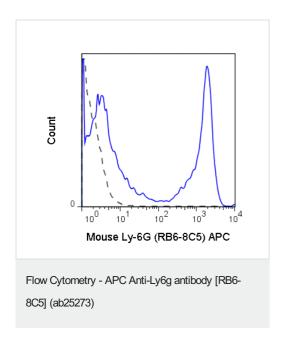
#### 相关性

Ly6G is a GPI-anchored protein, that is also known as the myeloid differentiation antigen Gr1. The antigen is transiently expressed on monocytes in the bone marrow. The level of antigen expression in the bone marrow directly correlates with granulocyte differentiation and maturation. Ly6G is expressed predominantly on neutrophils, also in a subset of eosinophils, differentiating pre-monocytes, and plasmacytoid dendritic cells.

## 细胞定位

Attached to the membrane by a GPI-anchor.

## 图片



Flow Cytometry analysis of C57Bl/6 bone marrow cells labelling Ly6g with ab25273 at 1.125 ug (solid line) compared to a APC Rat lgG2b isotype control (dashed line) at 0.125 ug

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish

- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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